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PTO/SB/05 (03-01)

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	NTI-022
First Inventor	Fang-Cheng Chang
Title	"Simulation Using Design Geometry Information"
Express Mail Label No.	EL683752333US



APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SF/17)
(Submit an original, and a duplicate for fee processing)
- Applicant Claims small entity status.
See 37 C.F.R. § 1.27.
- Specification *[Total Pages 30]*
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed-Sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. § 113) *[Total Sheets 8]*
 - Informal Formal
- Oath or Declaration *[Total Pages 2]*
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Use Figure 3A for front page of Publication.

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- Application Data Sheet. See 37 C.F.R. § 1.76
- CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
- Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
- 37 CFR § 3.73(b) Statement Power of Attorney
(when there is an assignee)
- English Translation Document (*if applicable*)
- Information Disclosure Statement (IDS) PTO-1449 Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).
Applicant must attach form PTO-SB-35 or its equivalent.
- Other:

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. ____/

Prior application information: Examiner _____

Group/Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 29477 Correspondence address below

NAME ADDRESS			
CITY	STATE	ZIP CODE	
Country	Phone	+1 (408)451-5907	FAX
Name (Print/Type)	Jeanette S. Harpe		
Signature	_____ November 14, 2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1,158.00)

Complete if Known	
Application Number	Filed Herewith
Filing Date	11/14/2001
First Named Inventor	Fang-Cheng Chang
Examiner Name	unknown
Group/Art Unit	unknown
Attorney Docket Number	NTI-022

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 50-0574 (Docket No. NTI-022)

Deposit Account Name Bever, Hoffman & Harms, LLP

Charge Any Additional Fee Required
Under 37 CFR §§ 1.16 and 1.17
 Applicant claims small entity status.
See 37 C.F.R. § 1.27

2. Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid
101 740	201	370	Utility filing fee	740.00	
106 330	206	165	Design filing fee		
107 510	207	255	Plant filing fee		
108 740	208	370	Reissue filing fee		
114 160	214	80	Provisional filing fee		
SUBTOTAL (1) (\$)				740.00	

2. EXTRA CLAIM FEES

Large Entity Fee Code (\$)	Entity Fee Code (\$)	Extra Claims	Fee from below	Fee Paid
Total Claims 27	-20** =	7	x 18.00 =	126.00
Independent Claims 6	-3** =	3	x 84.00 =	252.00
Multiple Dependent			280.00 =	-0-

**or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
103 18	203	9	Claims in excess of 20	
102 84	202	42	Independent claims in excess of 3	
104 280	204	140	Multiple dependent claim, if not paid	
109 84	209	42	**Reissue independent claims over original patent	
110 18	210	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)				378.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205	Surcharge - late filing fee or oath	
127	50	227	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130 Non-English specification	
147	2,520	147	2,520 For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action	
115	110	215	55 Extension for reply within first month	
116	400	216	200 Extension for reply within second month	
117	920	217	460 Extension for reply within third month	
118	1,440	218	720 Extension for reply within fourth month	
128	1,960	228	980 Extension for reply within fifth month	
119	320	219	160 Notice of Appeal	
120	320	220	160 Filing a brief in support of an appeal	
121	280	221	140 Request for oral hearing	
138	1,510	138	1,510 Petition to institute a public use proceeding	
140	110	240	55 Petition to revive - unavoidable	
141	1,280	241	640 Petition to revive - unintentional	
142	1,280	242	640 Utility issue fee (or reissue)	
143	460	243	230 Design issue fee	
144	620	244	310 Plant issue fee	
122	130	122	130 Petitions to the Commissioner	
123	50	123	50 Petitions related to provisional applications	
126	180	126	180 Submission of Information Disclosure Stmt	
581	40	581	40 Recording each patent assignment per property (times number of properties)	40.00
146	740	246	370 Filing a submission after final rejection (37 CFR 1.129(g))	
149	740	249	370 For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	370 Request for Continued Examination (RCE)	
169	900	169	900 Request for expedited examination of a design application	
Other fee (Specify)				
SUBTOTAL (3) (\$)				40.00

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00)

SUBMITTED BY

Name (Print/Type)	Jeanette S. Harms	Registration No. (Attorney/Agent)	35,537	Complete if applicable
Signature				Date November 14, 2001